

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

Fig. 1

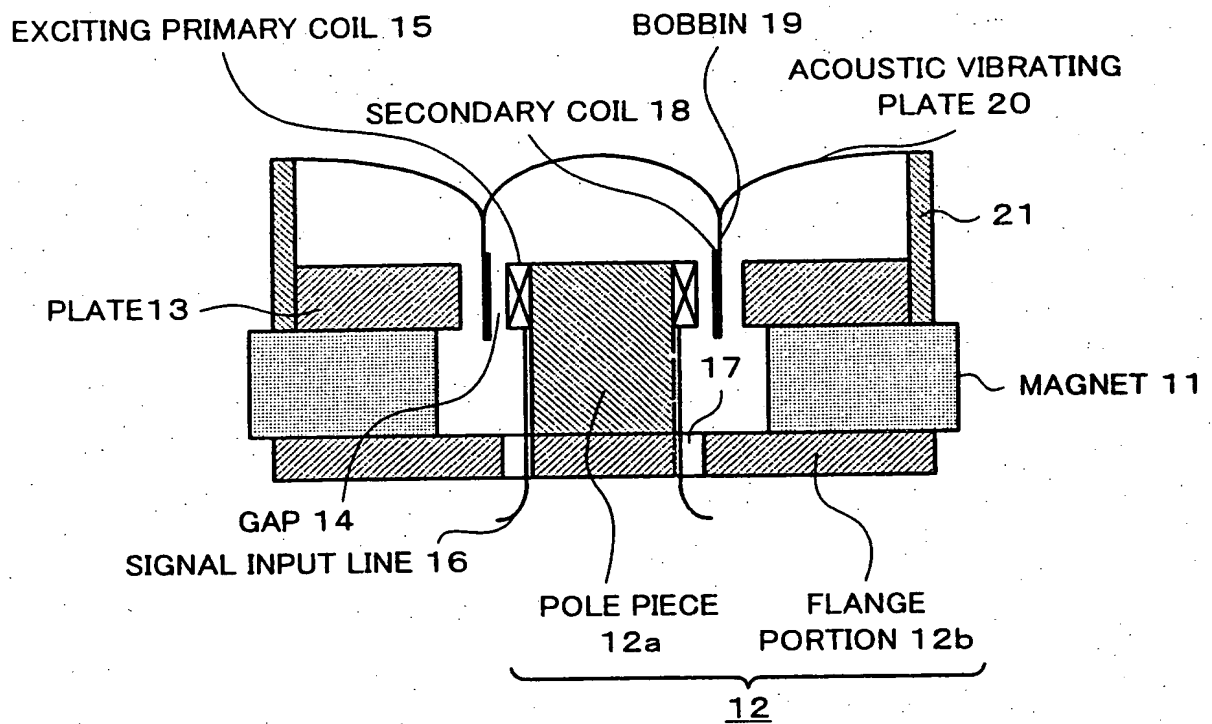


Fig. 2

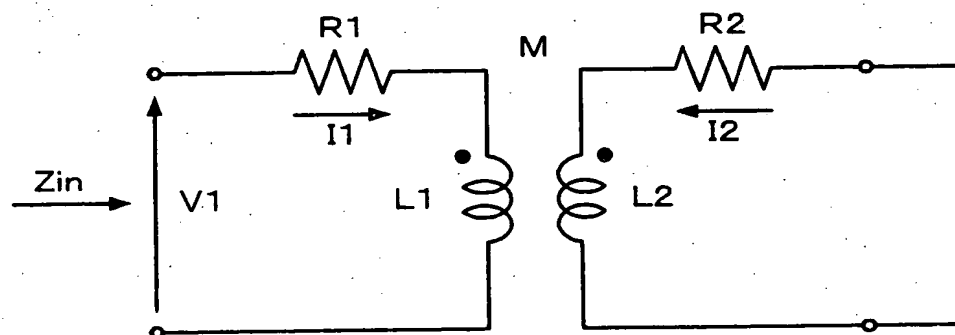


Fig. 3

MEASUREMENT EXAMPLE OF INPUT IMPEDANCE

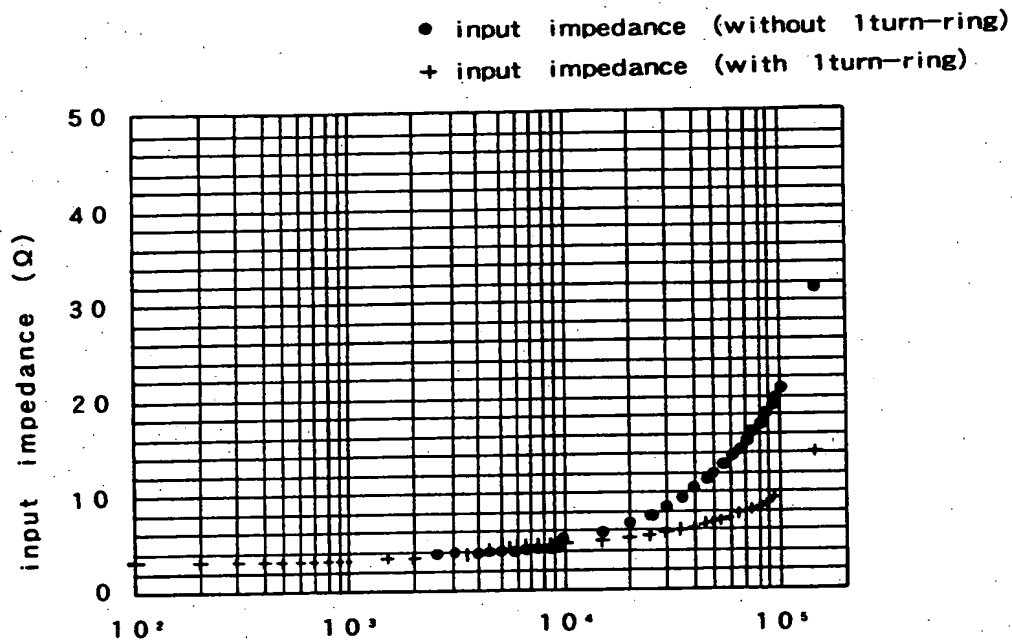


Fig. 4

CALCULATION EXAMPLE OF FREQUENCY CHARACTERISTIC OF INPUT VOLTAGE - INDUCED CURRENT

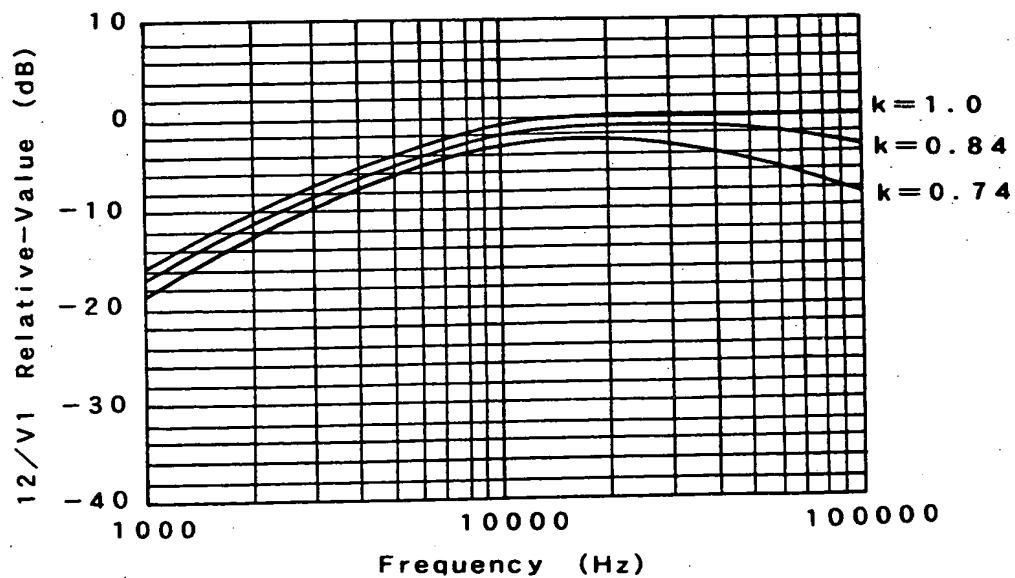
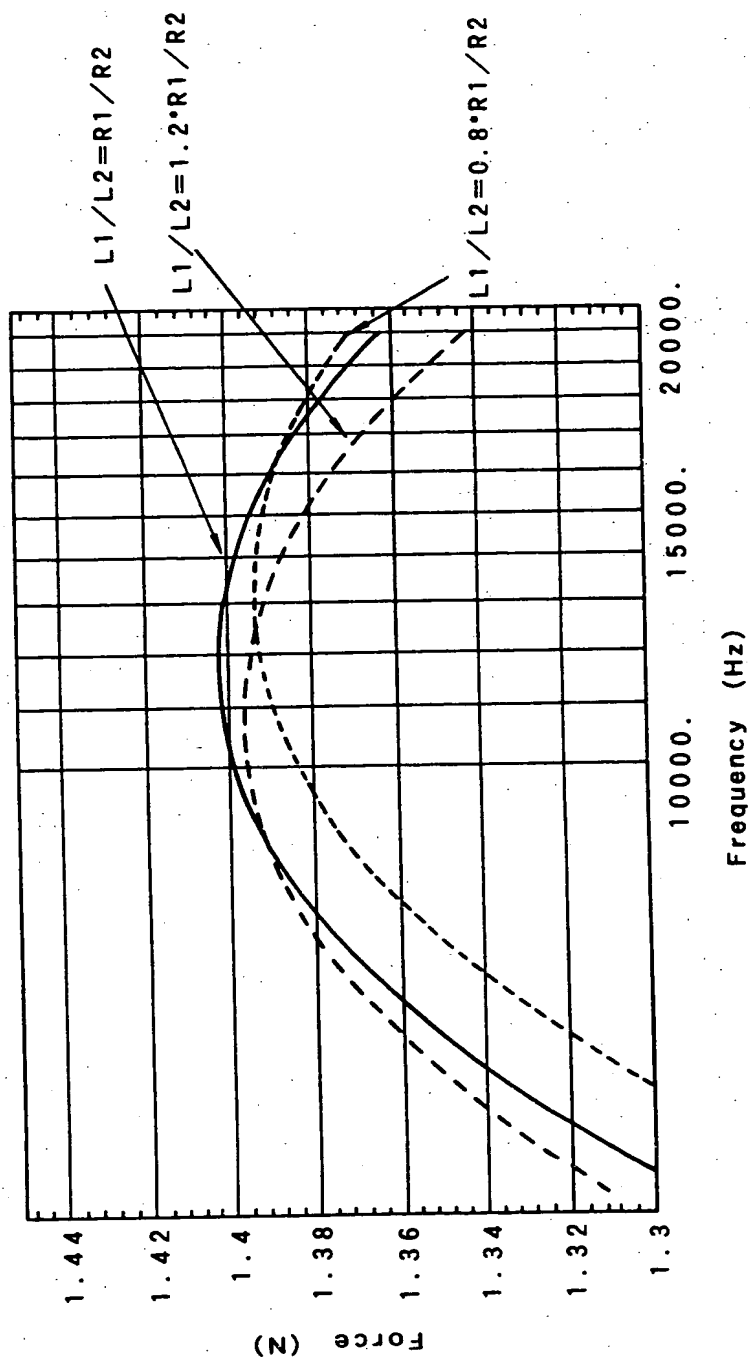
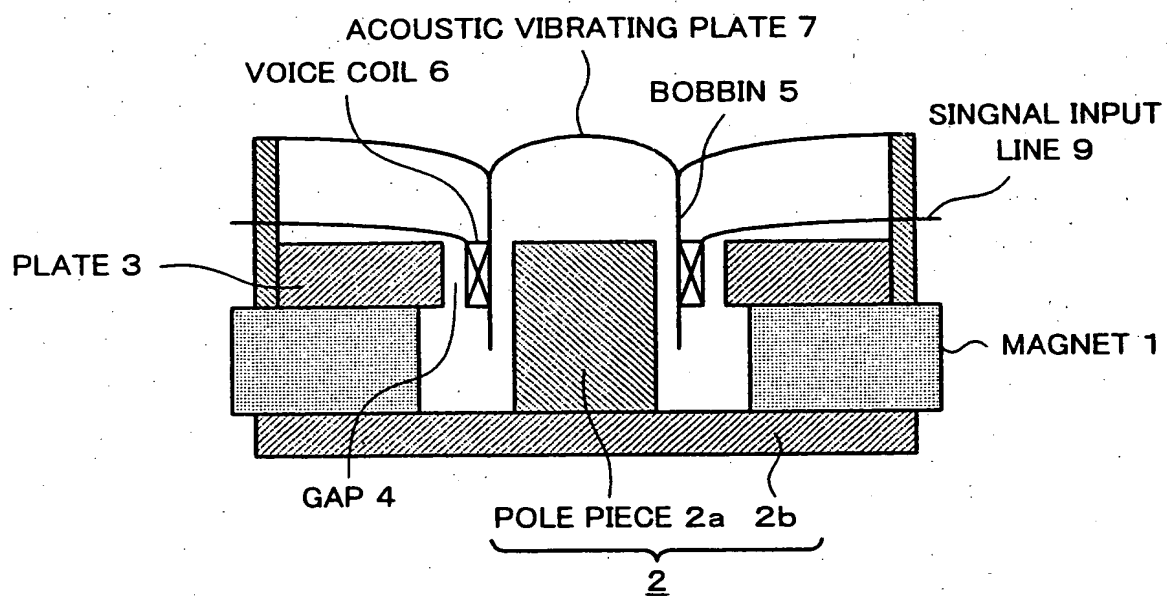


Fig. 5



CALCULATION EXAMPLE OF FREQUENCY CHARACTERISTIC OF
DRIVING FORCE OF ELECTROMAGNETIC INDUCTION SPEAKER

Fig. 6



- 11 MAGNET
- 12 THE FIRST YOKE
- 12a POLE PIECE
- 13 PLATE
- 14 GAP
- 15 EXCITING PRIMARY COIL
- 16 LEAD LINE
- 18 SECONDARY COIL
- 19 BOBBIN
- 20 ACOUSTIC VIBRATING PLATE
- 21 SPEAKER FRAME